Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Tuesday 10 Aug 2021 at 12:19

Confidence: High for a changeable spell but low for details by the weekend.

Headline for Wednesday 11 Aug 2021: Cloudy with rain, heavy for a time in afternoon, brightening in evening. Strong winds, some hill fog.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Dull	Light rain	Heavy Rain	Heavy Rain	Light rain showers	Partly cloudy (night)
Precipitation probability							
<05%	10%	10%	30%	80%	70%	30%	10%

Forecast for Wednesday 11 Aug 2021

Weather: Dry start in early hours, some clear spells for a time then clouding over. Some patchy rain from soon after daybreak, then a spell of heavier more persistent rain spreading east during the afternoon. Drier conditions towards evening with cloud lifting and breaking to allow a little late sunshine, then clear spells after dark.

Chance of cloud free mountain/hill tops above 800m: 70% in early hours falling 30% by daybreak, as little as 10% in the heavier rain then improving 80% during the evening.

Visibility: Good early hours but falling poor in the rain. Cloud also lowering on to hills with bases 500-750m perhaps less than 400m for a time in the west late afternoon, before mainly good visibility returns in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 S	16/20 S	20/25 S	22/30 S	25/34 S	29/40 S	18/24 SW	13/17 SW	11/15 SW
600	11/16 S	16/22 S	19/25 S	19/27 S	22/31 S	24/35 S	14/20 SW	9/13 SW	9/13 SW
300	5/11 S	6/16 S	9/20 S	10/23 S	11/26 S	11/30 S	7/18 W	3/9 SW	3/10 SW
Valley	3/9 S	5/14 S	9/18 S	11/21 S	12/24 S	14/29 S	8/17 W	3/9 SW	3/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/5	9/5	9/5	10/6	11/6	10/6	9/6	8/6
600	10/8	10/8	11/7	11/8	12/8	13/9	12/9	10/9	10/8
300	12/11	12/11	13/11	14/12	14/12	15/13	14/13	12/12	12/12
Valley	14/14	15/14	15/14	17/15	16/14	16/14	16/15	15/15	14/14
Freezing Level*	2200m	2300m	2900m	2900m	2900m	2900m	2400m	2300m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some unpleasant conditions around in the afternoon.

Forecast for Thursday 12 Aug 2021

Weather: Mostly dry and bright with some sunshine at times. Perhaps the odd patch of cloud on the higher hills at first, and the outside chance of a light shower, most likely in the evening.

Maximum wind: Southerly 10-15mph at first steadily increasing becoming southerly 30 gusts 45mph in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 60% at first rising 90% from mid morning then 60% in the evening.

Visibility: Mostly good, away from hill fog caused by any patchy cloud in the morning at 500-600m, and shower cloud at 750m in the evening.

Temperature: **Valleys:** Plus 11 at dawn rising to Plus 19 in the afternoon.
At 800m: Plus 8 Celsius rising to plus 11 in the afternoon.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1219 on Tue 10 Aug 2021

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